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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/809,340	, 05/06/1997	PIETRO PADOVANI	B-3289PCT615	7453
	7590 06/23/2003	•		
RICHARD P BERG LADAS & PARRY 5670 WILSHIRE BOULEVARD			EXAMINER	
			MACKEY, JAMES P	
SUITE 2100 LOS ANGELES, CA 900365679			ART UNIT	PAPER NUMBER
LOO MICOL	325, CT 300303017		1722	51
		DATE MAILED: 06/23/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

			mk-S			
<del></del>		Application N .	Applicant(s)			
Office Action Summary		08/809,340	PADOVANI, PIETRO			
		Examin r	Art Unit			
		James Mackey	1722			
Period fo	The MAILING DATE of this communication ap r Reply	pears on the cover sheet with the	correspondence address			
THE N - Exten after 3 - If the - If NO - Failur - Any re	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. Issions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repperiod for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statutely received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be to all your status of thirty (30) do will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON	timely filed  ays will be considered timely.  m the mailing date of this communication.  JED (35 U.S.C. § 133).			
1)⊠	Responsive to communication(s) filed on 14	<u>April 2003</u> .				
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b)⊠ Ti	his action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims						
4) 🛛	Claim(s) 6,8,10,13,14,16,19,20,25-30,43 and	1 46-69 is/are pending in the appl	lication.			
•	4a) Of the above claim(s) is/are withdra					
	Claim(s) is/are allowed.					
	6) Claim(s) is/are rejected.					
	Claim(s) is/are objected to.					
8) Claim(s) 6,8,10,13,14,16,19,20,25-30,43 and 46-49 are subject to restriction and/or election requirement.						
•	on Papers	•	·			
9)[	The specification is objected to by the Examine	er.				
10) 🔲 🗆	The drawing(s) filed on is/are: a)□ acce	epted or b) objected to by the Ex	aminer.			
	Applicant may not request that any objection to the	ne drawing(s) be held in abeyance.	See 37 CFR 1.85(a).			
11) 🔲 🗆	The proposed drawing correction filed on	_ is: a)□ approved b)□ disapp	roved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority u	ınder 35 U.S.C. §§ 119 and 120					
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)[	a)⊠ All b)□ Some * c)□ None of:					
	1. Certified copies of the priority documen	its have been received.				
	2. Certified copies of the priority documen	its have been received in Applica	ation No			
	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
	See the attached detailed Office action for a list	·				
	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
	) $\square$ The translation of the foreign language pr Acknowledgment is made of a claim for domes	• •				
Attachment	t(s)					
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informa	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)			

Application/Control Number: 08/809,340 Page 2

Art Unit: 1722

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 14 April 2003 has been entered.

2. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 6, 8, 10, 13, 14, 16, 19, 20, 25-30 and 43, drawn to a thermoforming apparatus, classified in class 425.

Group II, claim(s) 46-49, drawn to a conveyor, classified in class 414.

- 3. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the claims of Group II do not include the special technical features of a female die and a counter die, nor a feeder for feeding material between the female die and counter die, nor extraction pick-up means for removing articles from the dies; further, the claims of Group II do not include the special technical features of the retention means being an interior shoulder (claim 25) or the retention means being an interior dimension of the annular collar which is smallest in a region furthest from the exterior surface of the template (claim 43); furthermore, the claims of Group I do not include the special technical feature of the tapered collars being attached at a lower side of the plate of the template.
- 4. **If Applicant elects Group I** (thermoforming apparatus), the following SPECIES restriction will be required.

Art Unit: 1722

5. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

Species A, receiving conveying template with retention surfaces including an interior dimension smallest in a region remote from the exterior surface to define a shoulder (claim 25); and

Species B, receiving conveying template annular collar having retention means being an interior dimension smallest in a region furthest from the exterior surface (claim 43).

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Art Unit: 1722

6. The claims are deemed to correspond to the species listed above in the following manner:

Species A = claims 25-30

Species B = claims 6, 8, 10, 13, 14, 16, 19, 20 and 43 (note that some dependent claims are improperly directed to a species different from the independent claim, e.g. claim 20 to a cupshaped receiving component having an orifice in the bottom; since independent claim 43 is directed to a single species, all claims dependent therefrom are grouped together with claim 43)

The following claim(s) are generic: NONE.

- 7. The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: Species B does not include the special technical feature of the interior shoulder, and Species A does not include the special technical feature of the retention means being the interior dimension smallest in a region furthest from the exterior surface of the template.
- 8. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James Mackey whose telephone number is 703-308-1195. The examiner can normally be reached on M-F, 8:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wanda Walker can be reached on 703-308-0457. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

James Mackey Primary Examiner Art Unit 1722

6/20/03

jpm June 20, 2003